03-108

Introduce: 7-21-03

## ORDINANCE NO. <u>1821</u>4

1	AN ORDINANCE amending Ordinance No. 17366 which authorized and directed the
2	Department of Public Works and Utilities to proceed with the preparation of detailed plans and
3	specifications for the widening, reconstruction, and improvement of South 70th Street from LaSalle
4	Street to Nebraska Highway 2; South 84th Street from Oakdale Ave. to Nebraska Highway 2;
5	Pioneers Blvd. from South 70th Street to South 84th Street; Old Cheney Road from Nebraska
6	Highway 2 to South 84th Street; and Pine Lake Road from South 84th Street to South 98th Street; to
7 .	acquire necessary rights-of-way and easements relating thereto; and to proceed with construction
8	thereof.
9	WHEREAS, Ordinance No. 17366 provided that "In the event of any significant changes in
10	conditions prior to construction, the Director of Public Works and Utilities shall advise the Council and
11	shall request appropriate amendments to this authorizing ordinance"; and
12	WHEREAS, significant changes have occurred prior to construction of the roadway
13	improvements described in Section 1 of Ordinance No. 17366 and the Director of Public Works and
14	Utilities is requesting appropriate amendments to Section 1 to authorize changes to extend the
15	improvements in South 84th Street from Oakdale Avenue to 1500 feet south of Nebraska Highway 2
16	and improvements in Old Cheney Road from Nebraska Highway 2 to South 88th Street and to revise
17	the listed improvements.
18	NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Lincoln,
19	Nebraska:

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Section 1	I nat Section	Lof Droinance No.	17366 he amended	to ac tollowe

Section 1. That a public hearing having been duly held on May 26, 1998 and July 28.
2003, to receive testimony on the proposed widening, reconstruction, and improvement of South 70th
Street from LaSalle Street to Nebraska Highway 2; South 84th Street from Oakdale Ave. to 1,500
feet south of Nebraska Highway 2; Pioneers Blvd. from South 70th Street to South 84th Street; Old
Cheney Road from Nebraska Highway 2 to South 84th 88th Street; and Pine Lake Road from South
84th Street to South 98th Street, the environmental assessment for said roadway improvements, a copy
of which is attached hereto, is accepted subject to such revisions as may be required by the
amendments to subparagraphs a. and b. of this section. If such revisions are not approved by the
Federal Highway Administration, the Director of Public Works and Utilities shall so advise the Council.
The Department of Public Works and Utilities is now hereby authorized and directed to proceed with
the preparation of detailed plans and specifications for the above street widenings, reconstructions, and
improvements. Such plans and specifications shall provide for:

- a. Construction of a roadway with four through lanes with left-turns and raised medians in South 70th Street from the north side of the Highway 2 intersection north to approximately LaSalle Street;
- b. Construction of a roadway with four through lanes with left-turns and raised medians in South 84th Street from approximately 350 meters (1,150 feet) 1500 feet south of the Highway 2 intersection north to Oakdale Ave.; 500 feet south of Montello Road, including major arterial intersections at Pioneers Boulevard, approximately 680 feet to the west and 765 feet to the east; Old Cheney Road, approximately 1000 feet to the west and 1450 feet to the east; Pine Lake Road

approximately 250 feet to the west and 250 feet to the east; Highway 2 approximately 250 to the west and 750 feet to the east.

- c. Construction of a roadway with four through lanes with left turn lanes, right-turns, and raised medians in Pioneers Boulevard from the east leg of the South 70th Street intersection easterly a distance of approximately 450 meters (1475 feet), then transitioning to four through lanes with a two way left turn lane (TWLTL or common left turn lane) to approximately 61 meters (200 feet) east of the above point, then continuing with the TWLTL to a point approximately 65 (215 feet) 680 feet west of the intersection of Pagoda Lane, then transitioning to four through lanes with left turn lanes and raised medians to the intersection of Pagoda Lane and continuing that cross-section through the west leg of the intersection of 84th Street, then transitioning to the existing two lane roadway cross-section approximately 400 meters (1310 feet) east of South 84th Street. Cross-section width in the above section with TWLTL would be 20.1 meters (66 feet) from back of curb to back of curb.
- d. Construction of a roadway with four through lanes with left turn lanes and raised medians in Old Cheney Road from the east leg of the Highway 2 intersection to approximately 275 meters east (900 feet) of the centerline of Highway 2, then transitioning to four through lanes with a TWLTL to approximately 77 meters (250 feet) east of the above described point, then continuing with the TWLTL to a point approximately 368 meters 1207 feet west of the intersection of South 70th Street, then transitioning to a cross-section with four through lanes and left turn lanes at a point 167 meters 547 feet west of the intersection os South 70th Street, then continuing with four through lanes with left turn lanes, right turn lanes, and raised medians to the west leg approximately 1450 feet east of the intersection of South 84th Street, then transitioning to the existing two lane roadway cross-section

approximately 400 meters (1310 feet) east of the intersection os South 84th Street. Cross-section width in the above section with TWLTL would be 18.9 meters (62 feet) from back of curb to back of curb.

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e. Construction of a roadway with four through lanes with left-turns, right-turns, and raised medians in Pine Lake Road from approximately 200 meters (650 feet) west of South 84th Street easterly through the South 98th Street intersection transitioning to the existing two lane section approximately 200 meters (650 feet) east of South 98th Street from South 84th Street to South 87th Street, two through lanes with left-turns, and right-turns, South 87th Street to South 98th Street.

Except at the location of the two way left turn lane, the The typical roadway cross-section will provide four 3.6 meter (11.8 feet) wide through driving lanes with a six meter (20 foot) wide median is shown in the Lincoln Standard Plan (LSP) 640. The typical cross section with a 20 foot wide median will be used on all roads except the following: South 84th Street from Horseshoe Drive to south of Highway 2, Old Cheney Road east of South 84th Street and Pine Lake Road from South 84th Street to South 98th Street, where a 28 foot median will be used. Total out-to-out width of the proposed roadway sections shall be approximately 21.6 meters (71 feet) 80 feet. The minimum right-of-way width required for the roadways is 30 meters (100 feet) 120 feet. The typical roadway cross-section shall be as shown on Figure 9 of the draft environmental assessment which is attached hereto. An additional 6 feet of right-of-way may be necessary to accommodate the Lincoln bike trail system. To provide flexibility for future intersection improvements, a 36.6 meter (120 foot) 130 foot right-of-way width shall be established for approximately 300 meters (1,000 feet) in advance of each major arterial intersection (with the exception of Pine Lake Road west of 84th Street and east of 98th Street). Where

- possible, existing trees will be preserved in the acquired intersection right-of-way. The Public Works
  and utilities Department shall include in the plans and specifications provisions for the design,
  installation, and maintenance of appropriate landscaping and plantings in the median areas, together with
  soils appropriate to provide long-term support for the selected plantings.
  - Section 2. Pursuant to Article VII, Section 7 of the City Charter, this ordinance shall be posted on the official bulletin board of the City in lieu of and in place of newspaper publication with notice of passage and such posting to be given by publication one time in the official newspaper by the City Clerk. This ordinance shall take effect and be in force from and after its passage and publication as herein and in the City Charter provided.

See further Council Proceedings on next page.

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Approved as to Form and Legality:

Approved as being in conformance with the Comprehensive Plan:

Planning Director

Attorney

Approved this (a)

Introduced by:

McRoy, Newman, Svoboda, Werner: NAYS: None.

Director, Public Works & Utilities

day of  $\Omega$ 

2003-

Mayor

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**PASSED** 

AU3 0 4 2003 BY CITY COUNCIL

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## 7/28/03 Council Proceedings:

FRIENDT Moved to have public hearing continued with action on 8/4/03.

Seconded by Svoboda & carried by the following vote: AYES: Camp, Cook, Friendt, McRoy, Newman, Svoboda, Werner; NAYS: None.

## 08/04/03 Council Proceedings:

CAMP Moved to amend Bill 03-108 in the following manner:

"From Pagoda Pines to 84th Street to have 4' wide sidewalk and 2' wide green space on the south side"

Seconded by Svoboda & LOST by the following vote: AYES: Camp, Svoboda; NAYS: Cook, Friendt, McRoy, Newman, Werner.

## Amendment to Bill No. 03-108

I hereby move to amend Bill No. 03-108 as follows:

On page, 3 line1, delete the period and insert a comma in lieu thereof, and add the following language:

"Narrowing the roadway cross-section sufficiently to fit the street and sidewalks/bike path within 100 feet of right-of-way from a point 1,000 feet north of Old Cheney Road to a point 1,000 feet south of Pioneers Boulevard.

(G:\WPData\MH\lammle 84OCR amendment.wpd)

